Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Tuesday 17 Aug 2021 until 23:59 on Wednesday 18 Aug 2021

Forecast Issued on Monday 16 Aug 2021 at 16:48 by Met Office Aberdeen

Confidence: High for mainly dry and occasionally bright through Friday, but medium for more unsettled fare from the Weekend, also for the detail of best and worst of condition throughout.

Headline for Tuesday 17 Aug 2021: Generally cloudy start with risk some patchy rain, but conditions improving from the southeast for the afternoon.

Mountain weather hazards on Tuesday 17 Aug 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Light rain	Light rain	Light rain	Cloudy	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
70%	70%	60%	30%	20%	10%	10%	10%

Forecast for Tuesday 17 Aug 2021

Weather: A mostly overcast start with some patchy light rain and drizzle. Conditions improving from the southeast from mid-morning with all dry from mid-afternoon, while bright spells increase from the southeast.

Chance of cloud free mountain/hill tops above 800m: 40% becoming 90% late afternoon.

Visibility: Generally good, becoming moderate or poor in early rain, very poor in hill fog, mainly during the morning with bases broken from 600m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved

Mountain Weather Forecast

Forecast for Tuesday 17 Aug 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	27/31 W	22/27 W	23/27 NW	19/24 NW	14/19 NW	15/19 NW	14/19 NW	16/20 W	16/21 W
900	18/23 W	18/22 W	16/20 NW	16/21 NW	13/18 NW	14/19 NW	13/18 NW	11/15 W	13/17 W
600	14/23 W	14/23 W	10/17 NW	11/18 NW	8/12 N	10/16 NW	9/14 NW	7/12 W	6/12 W
300	7/15 W	4/12 W	7/15 NW	9/19 NW	10/19 NW	9/18 NW	8/15 NW	6/14 NW	3/8 W
Glen	5/12 W	3/10 W	5/14 W	9/18 NW	8/17 NW	8/16 NW	6/13 NW	4/12 W	4/10 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	7/2	8/4	8/3	7/3	8/5	9/6	9/6	8/4	8/5
900	9/5	9/6	10/6	9/6	10/8	12/9	11/8	9/7	10/7
600	10/8	11/8	11/9	12/10	13/12	15/13	14/12	11/10	10/9
300	12/11	12/12	13/12	14/13	16/14	17/16	16/15	13/12	11/10
Glen	13/12	13/13	13/13	15/14	17/15	18/17	16/16	14/13	12/12
Freezing Level*	3200m	3200m	2700m	2600m	2500m	2500m	2500m	3200m	3300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing further to add.

Forecast for Wednesday 18 Aug 2021
Weather: Mainly dry with brighter spells developing, the best of these expected towards the Braes of Angus. However the odd light shower may appear.

Maximum wind: West to northwest starting mean 25-30mph with gusts reaching 40mph across most exposed ridges and summits, then gradually easing from mid-morning.

Chance of cloud free mountain/hill tops above 800m: 80%.

Visibility: Generally good, becoming moderate in any showers, very poor in hill fog with bases lowering 600m infrequently.

Temperature: **Glens:** Plus 7 Celsius lifting 22 Celsius during the afternoon
At 800m: Plus 7-9 Celsius
Freezing level: Above all summits

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved